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12/14/2006



5Fw 2613
PATENT APPLICATION
DOCKET NO. 2376.2004-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John C. Carrick and Ronald Haberkorn

Application No.: 10/060,945

Group: 2613

Filed: January 30, 2002

Examiner: David S. Kim

Confirmation No.: 7237

For: SWEPT FREQUENCY REFLECTOMETRY USING AN OPTICAL
SIGNAL WITH SINUSOIDAL MODULATION

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
12/14/06	Ellen T. Spear
Date	Signature
Ellen T. Spear	
Typed or printed name of person signing certificate	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

12/19/2006 SFELEKE1 00000003 10060945

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450.00 OP

The claims fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	47	MINUS	* 45	2	X \$ 25	\$		X 50	\$ 100
INDEP	5	MINUS	** 5	0	X \$100	\$		X \$200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+	\$180	\$	+	\$360
					TOTAL = \$			TOTAL = \$ 100	

* not fewer than 20
** not fewer than 3

The Application Size Fee has been calculated as shown below:*(Effective for cases filed on or after December 8, 2004)*

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to Sheets
			Rate	Total Amount Owed	Rate	Total Amount Owed	
			X \$125	\$	X \$250	\$	

Petition for Extension of Time

- ☒ Applicant hereby petitions to extend the time to respond to the Office Action dated August 9, 2006 for two months from November 9, 2006 to January 9, 2007. The appropriate fee is set forth below.
- ☐ *[For action-specific language in an extension of time, select the appropriate option from the Firm Templates]*

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for two-month Extension of Time	\$	_____
<input type="checkbox"/>	Claims Fee	\$	_____
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:	\$	_____
		\$	_____
		\$	_____
TOTAL:		\$	_____

A check is enclosed in payment of the following fees:

<input checked="" type="checkbox"/>	Petition for two-month Extension of Time	\$	450
<input checked="" type="checkbox"/>	Claims Fee	\$	100
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:	\$	_____
		\$	_____
		\$	_____
TOTAL:		\$	550

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mark B. Solomon
Mark B. Solomon
Registration No.: 44,348
Telephone (978) 341-0036
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 12/14/06